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Sul	Substitute for form 1449/PTO			Complete if Known		
-				Application Number	10/577,337-Conf. #5138	
11	NFORMATION	I DI	SCLOSURE	Filing Date	April 28, 2006	
s	STATEMENT BY APPLICANT			First Named Inventor	Hitoshi NAOE	
_				Art Unit	2462	
	(Use as many sheets as necessary)			Examiner Name	X. S. Wong	
Sheet	1	of	8	Attorney Docket Number	1248-0867PUS1	

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Examiner		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
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	AA*	US-2005/0271022-A1	12-08-2005	Osawa et al.	
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	AD*	US-6,297,802-B1	10-02-2001	Fujioka	
	AE*	US-2004/0170134-A1	09-02-2004	Furuyama et al.	
	AF*	US-2004/0054796-A1	03-18-2004	Kikuchi et al.	
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	AH*	US-2002/0065065-A1	05-30-2002	Lunsford et al.	
	Al*	US-2003/0114107-A1	06-19-2003	Aoyagi	
	AJ*	US-6,154,298-A	11-28-2000	Tamagawa et al.	
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Examiner Signature Date Considered

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Sul	stitute for form 1449/PTO			Complete if Known		
				Application Number	10/577,337-Conf. #5138	
11	NFORMATION	I DI	SCLOSURE	Filing Date	April 28, 2006	
s	STATEMENT BY APPLICANT			First Named Inventor	Hitoshi NAOE	
				Art Unit	2462	
	(Use as many sheets as necessary)			Examiner Name	X. S. Wong	
Sheet	2	of	8	Attorney Docket Number	1248-0867PUS1	

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Sub	Substitute for form 1449/PTO			Complete if Known		
				Application Number	10/577,337-Conf. #5138	
IN	IFORMATION	I DI	SCLOSURE	Filing Date	April 28, 2006	
s	STATEMENT BY APPLICANT			First Named Inventor	Hitoshi NAOE	
_				Art Unit	2462	
	(Use as many sheets as necessary)			Examiner Name	X. S. Wong	
heet	3	of	8	Attorney Docket Number	1248-0867PUS1	

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Subs	Substitute for form 1449/PTO			Complete if Known		
	naturo for form	•		Application Number	10/577,337-Conf. #5138	
IN	FORMATIC	ID NC	SCLOSURE	Filing Date	April 28, 2006	
S	STATEMENT BY APPLICANT			First Named Inventor	Hitoshi NAOE	
				Art Unit	2462	
	(Use as many sheets as necessary)			Examiner Name	X. S. Wong	
Sheet	4	of	8	Attorney Docket Number	1248-0867PUS1	

			U.S. PATEN	IT DOCUMENTS	
E	-	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Examiner Initials*	No.1			Relevant Passages or Relevant Figures Appear	
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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Rind Code ² (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Τ ⁶
	BS	JP-9-224069-A	08-26-1997			√
	BT	JP-6-70383-A	03-11-1994			✓
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	BX	JP-2002-223466-A	08-09-2002		1	\ \
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Sui	ostitute for form 1449/PTO			Application Number	10/577,337-Conf. #5138		
11	NFORMATION	N DI	SCLOSURE	Filing Date	April 28, 2006		
S	TATEMENT	BY A	APPLICANT	First Named Inventor	Hitoshi NAOE		
_				Art Unit	2462		
	(Use as many sheets as necessary)			Examiner Name	X. S. Wong		
Sheet	5	of	8	Attorney Docket Number	1248-0867PUS1		

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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶		
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	BL1	JP-8-195785-A	07-30-1996			ABS		
	BM1	JP-2000-332688-A	11-30-2000			- √		
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	BP1	JP-2002-232507-A	08-16-2002			1		
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	BR1	JP-07-046292-A	02-14-1995			1		
	BS1	JP-1-164140-A	06-28-1989			ABS		
	BT1	JP-2001-308955-A	11-02-2001			1		
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	BW1	JP-2006-211425	08-10-2006			1		
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applying. "OTE 190,000 pages asteroid," to the Cite No. or not applied under 50 FTR 1906(x)(5)(b) because that application was field after but any 2,000 as it is available in the IPM. "Replacer's unique citation designation number (optional)." See Kinds Codes of USPTO Patient Documents at <u>www.uspt0.000</u> or 1907-1907. "Eret Office that issued in document, by the horister code (VPO) Obtained st 51, if if a planness period coursers, by a citation of the year of the region of the pages of the option of the year of the region of the pages of the option of the year of the region of the pages of the option of the year of the region of the pages of the option of the year of the region of the pages of the option of the year of the region of the year of the year of the region of the year of the y

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Subst	titute for form 1449/PTO			Complete if Known		
				Application Number	10/577,337-Conf. #5138	
INFORMATION DISCLOSURE				Filing Date	April 28, 2006	
ST	ATEMENT E	3Y /	APPLICANT	First Named Inventor	Hitoshi NAOE	
				Art Unit	2462	
(Use as many sheets as necessary)			necessary)	Examiner Name	X. S. Wong	
Sheet	6	of	8	Attorney Docket Number	1248-0867PUS1	

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	BF2	JP-2000-31993-A	01-28-2000			ABS		
	BG2	JP-2000-196654-A	07-14-2000			1		
	BH2	JP-2004-41375-A	02-12-2004			ABS		
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	BM2	JP-62-029238-A	02-07-1987			ABS		
	BN2	EP-1 780 984-A1	05-02-2007					
	BO2	WO-2006080357	08-03-2006			ABS		
	BP2	JP-2000069403-A	03-03-2000			1		
	BQ2	JP-2001-083948-A	03-30-2001			1		
	BR2	WO-0223885-A1	03-21-2002					
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Examiner	Date
Signature	Considered

**EXAMANDE: Initial inference considered, whether or not distinct in a conformance with MEPD 980. Date for through distinct in fall in conformance and not considered in Chaolic copy of this form whether the exploration (Text One). These applications vibration whether are single extented in the Clark is not supplied (under 37 CFR 1.98(q)(2)(q)) because that application was filled after larve 30, 2003 or it available in the PFW. Application control of the Clark is not supplied (under 37 CFR 1.98(q)(2)(q)) because that application was filled after larve 30, 2003 or it available in the PFW. Application control of the PFW of

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-	Contract of the contract of th			Application Number	10/577,337-Conf. #5138	
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S	TATEMENT	BY	APPLICANT	First Named Inventor	Hitoshi NAOE	
_				Art Unit	2462	
(Use as many sheets as necessary)			s necessary)	Examiner Name	X. S. Wong	
Sheet	7	of	8	Attorney Docket Number	1248-0867PUS1	

		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Examiner Initials	Cite No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Hitoshi NAOE et al., "Standardization of IrSimple, a High-Speed Infrared Communications Protocol", Sharp Technical Journal, Vol. 95, pp. 63-68 February, 2007 URL: http://www.sharp.coi.pi/comporate/rd/03/pdf/95 13.pdf	Part Trans.
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Signature	Considered	

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PTO/BRIOS (of 7.09)
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Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/577,337-Conf. #5138
11	IFORMATION	l DI	SCLOSURE	Filing Date	April 28, 2006
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Hitoshi NAOE
_				Art Unit	2462
(Use as many sheets as necessary)				Examiner Name	X. S. Wong
Sheet	8	of	8	Attorney Docket Number	1248-0867PUS1

Examiner Initials	Cite No.1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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